

Commercial products  
Painted EMT fittings

CROUSE-HINDS  
SERIES



**EATON**  
*Powering Business Worldwide*

# Painted EMT Fittings

Crouse-Hinds series painted EMT fittings consists of set screw, compression, insulated and non-insulated EMT fittings. Although red is the most commonly used, other colors offered include white, blue, green, yellow, black, and orange. These can also be used in architectural design, to better match look and feel to suit architectural specification and preference.

## Set Screw Type Fittings

### Features

- Tri-head screws may be installed using a slotted, Philips or Robertson head screwdriver
- Male hub threads - NPSM
- Steel locknuts
- Heavy steel walls
- Available in seven different colors

### Certifications and Compliances:

- cULus Listed
- File No. E-22132
- Concrete tight when taped

### Standard Materials and Finishes:

- Body - steel, zinc plated
- Screws - steel, zinc plated
- Paint - lead-free thermosetting powder based



### Non-insulated straight connectors



**450S**Blue

Non-Insulated Set Screw Connector		Color
1/2"	450S	Red
3/4"	451	White
1"	452	Blue
1-1/4"	453	Yellow
1-1/2"	454	Orange
2"	455	Green
3-1/2"	456	Black
3"	457	
3-1/2"	458	
4"	459	

### Insulated straight connectors



**1450**Orange

Insulated Set Screw Connector		Color
1/2"	1450	Red
3/4"	1451	White
1"	1452	Blue
1-1/4"	1453	Yellow
1-1/2"	1454	Orange
2"	1455	Green
3-1/2"	1456	Black
3"	1457	
3-1/2"	1458	
4"	1459	

### Couplings



**460**White

Set Screw Coupling		Color
1/2"	460	Red
3/4"	461	White
1"	462	Blue
1-1/4"	463	Yellow
1-1/2"	464	Orange
2"	465	Green
3-1/2"	466	Black
3"	467	
3-1/2"	468	
4"	469	

Note: The NEC® does not require or designate any EMT color for any circuit, including fire alarm. Remember, the previous installer may have used color EMT because of architectural considerations and not as circuit designations.



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## Compression Type Fittings

### Features

- Compression type
- Threadless
- Male hub threads - NPSM
- Steel locknuts
- Heavy steel walls
- Available in seven different colors

### Certifications and Compliances:

- cULus Listed
- File No. E-22132
- Concrete tight when taped

### Standard Materials and Finishes:

- Body - steel, zinc plated
- Screws - steel, zinc plated
- Paint - lead-free thermosetting powder based



## Non-insulated straight connectors



**650SRed**

Non-Insulated Set Screw Connector		Color
1/2"	650S	Red
3/4"	651S	White
1"	652	Blue
1-1/4"	653	Yellow
1-1/2"	654	Orange
2"	655	Green
3-1/2"	656	Black
3"	657	
3-1/2"	658	
4"	659	

## Insulated straight connectors



**1650Green**

Insulated Set Screw Connector		Color
1/2"	1650	Red
3/4"	1651	White
1"	1652	Blue
1-1/4"	1653	Yellow
1-1/2"	1654	Orange
2"	1655	Green
3-1/2"	1656	Black
3"	1657	
3-1/2"	1658	
4"	1659	

## Couplings



**660SBlack**

Set Screw Coupling		Color
1/2"	660S	Red
3/4"	661S	White
1"	662	Blue
1-1/4"	663	Yellow
1-1/2"	664	Orange
2"	665	Green
3-1/2"	666	Black
3"	667	
3-1/2"	668	
4"	669	

Note: The NEC® does not require or designate any EMT color for any circuit, including fire alarm. Remember, the previous installer may have used color EMT because of architectural considerations and not as circuit designations.



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